

Attorney Docket Number: _____

Rothwell, Figg, Ernst & Manbeck, p.c

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, I/We, KWON, Bong-Hwan, a citizen of Republic of Korea,
First Named Inventor
residing at B-804 Professors' Dormitory, Hyoja-dong, Nam-gu, Pohang-city, Kyung-sangbuk-do, Rep. of Korea,
Address

_____ a citizen of _____,
Second named Inventor, if any
residing at _____
Address

_____ a citizen of _____,
Third named Inventor, if any
residing at _____
Address

ASSIGNOR(S), am/are the inventor(s) of an invention in (insert title)

HALF-BRIDGE CONVERTER WITH HIGH POWER FACTOR

for which I/we have executed an application for Letters Patent of the United States,

(Check One) of even date herewith;
 U.S. Serial Number _____ filed _____;
 International Application No. _____ filed _____.

and

WHEREAS, POSTECH foundation a Korcan University of San 31 Hyoja-dong, Nam-gu, Pohang-city, Kyung-sangbuk-do, Rep. of Korea
Assignee Citizenship or Corporate Status Address

ASSIGNEES, are desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me/us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I/we, the said ASSIGNOR(S) have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reexamination certificates, reissues and extensions thereof, and I/we hereby authorize and request the Commissioner of Patents of the United States, to issue all Letters Patent for said invention to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I/WE HEREBY covenant that I/we have the full right to convey the entire interest herein assigned, and that I/we have not executed, and will not execute, any agreement in conflict herewith.

AND I/WE HEREBY further covenant and agree that I/we will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me/us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention at the expense of the ASSIGNEES.

IN TESTIMONY WHEREOF, I/we hereunto set my/our hand(s) and seal(s) the day and year set opposite my/our signature(s).

KWON, Bong-Hwan B. H. Kwon L.S. Date Oct. 14, 2002

L.S. Date _____, 20____

L.S. Date _____, 20____

Witness:
Eunsuk Oh OH, Eun-Suk 14 October 2002
Chun-Hee Choi Name CHOI, Chun-Hee Date 14 October 2002
Name Date

Foreign Inventor Sole/Joint Assignee
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